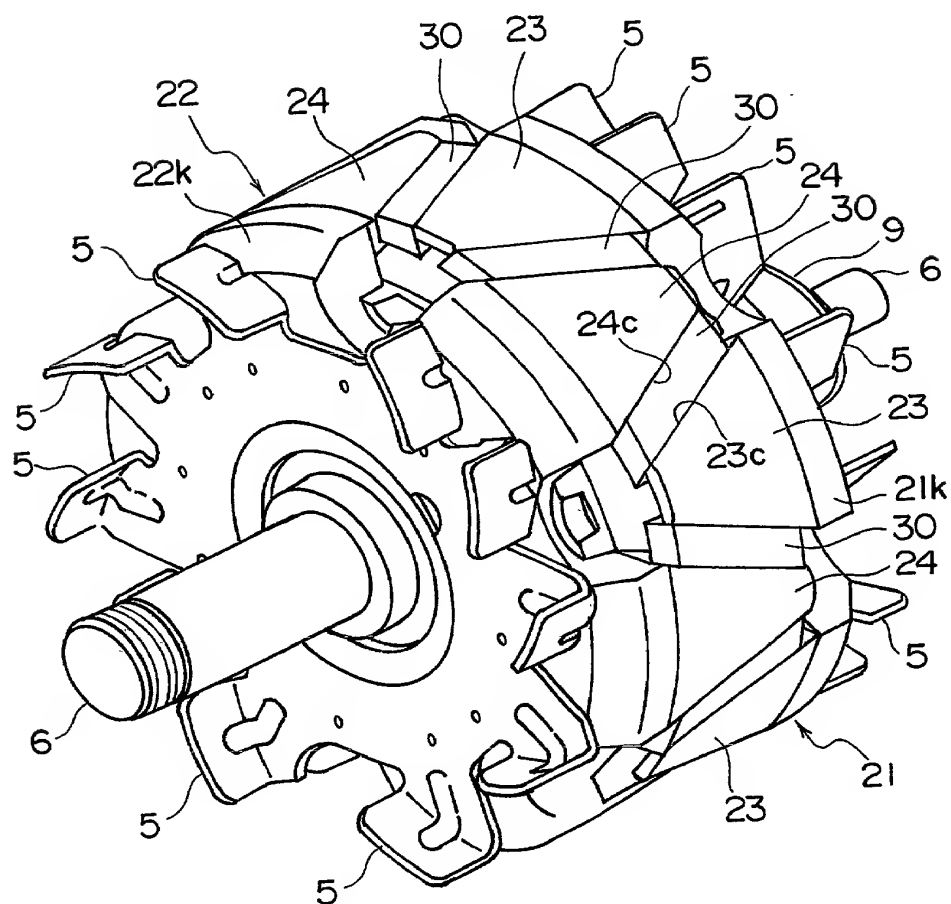


[illegible]

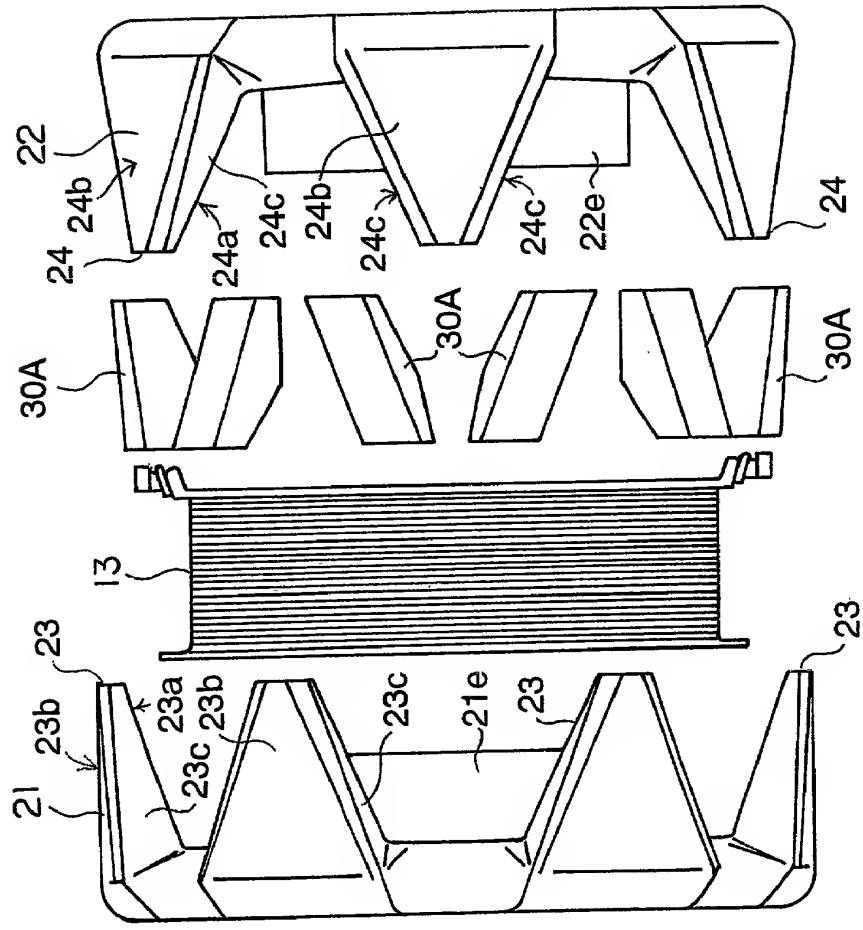


FIG. 2

FIG. 3

thermal stability of bond magnet	temperature coefficient of residual magnetic flux density (%/K)	non-reversible demagnetizing factor 2 hours (%)	non-reversible demagnetizing factor 300 hours (%)
Sm-Fe-Ti-B-N bond magnet	-0.06	-2.1	-2.5
Sm-Fe-N bond magnet	-0.07	-4.0	-5.3
Nd-Fe-Co-B bond magnet	-0.10	-4.4	-5.4

FIG. 4

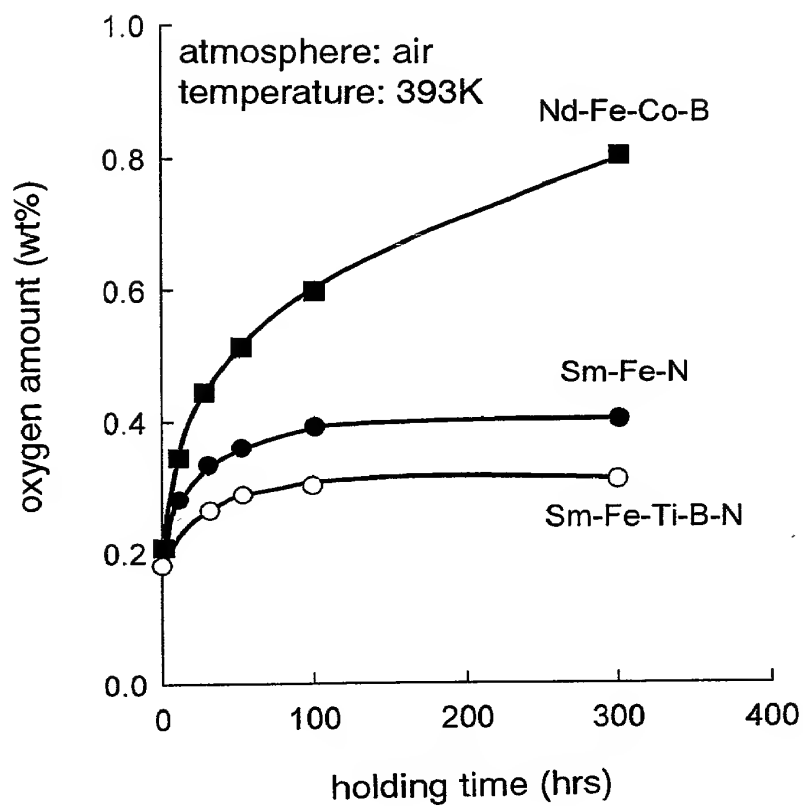


FIG. 5

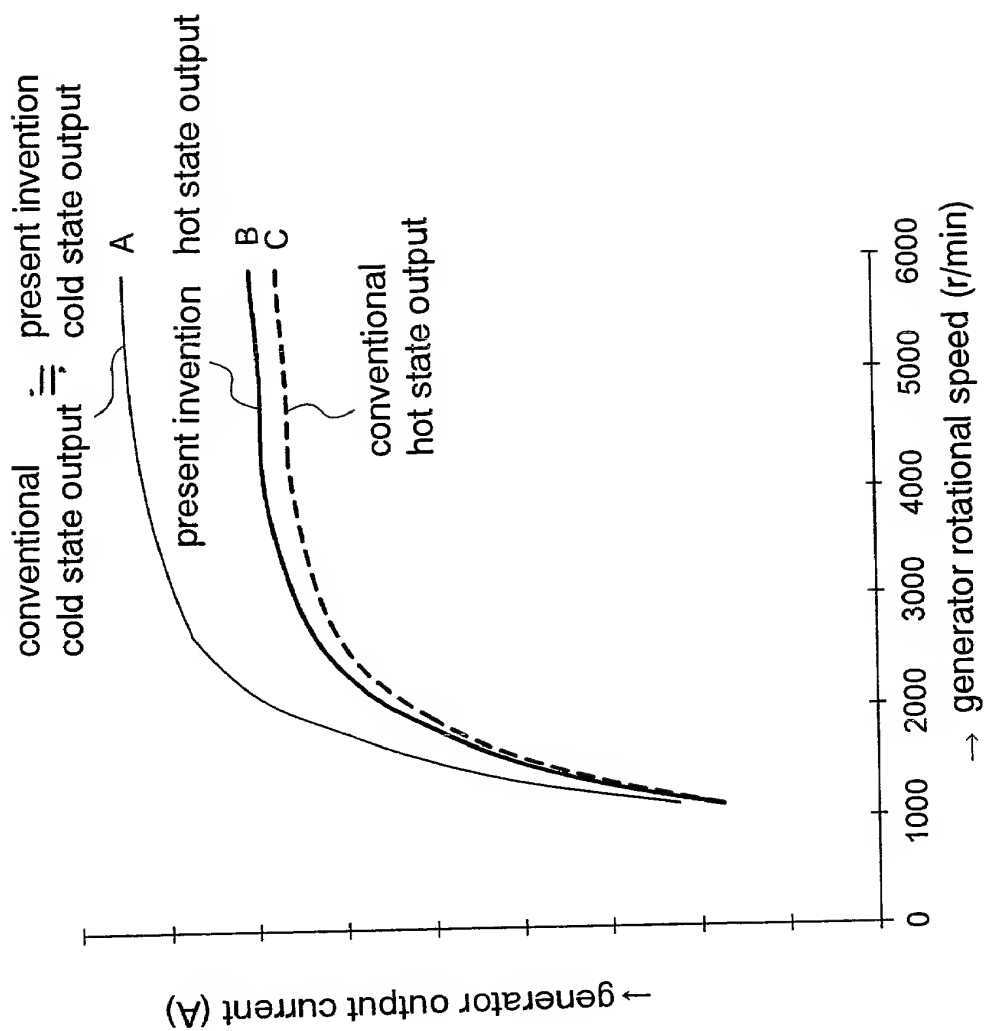
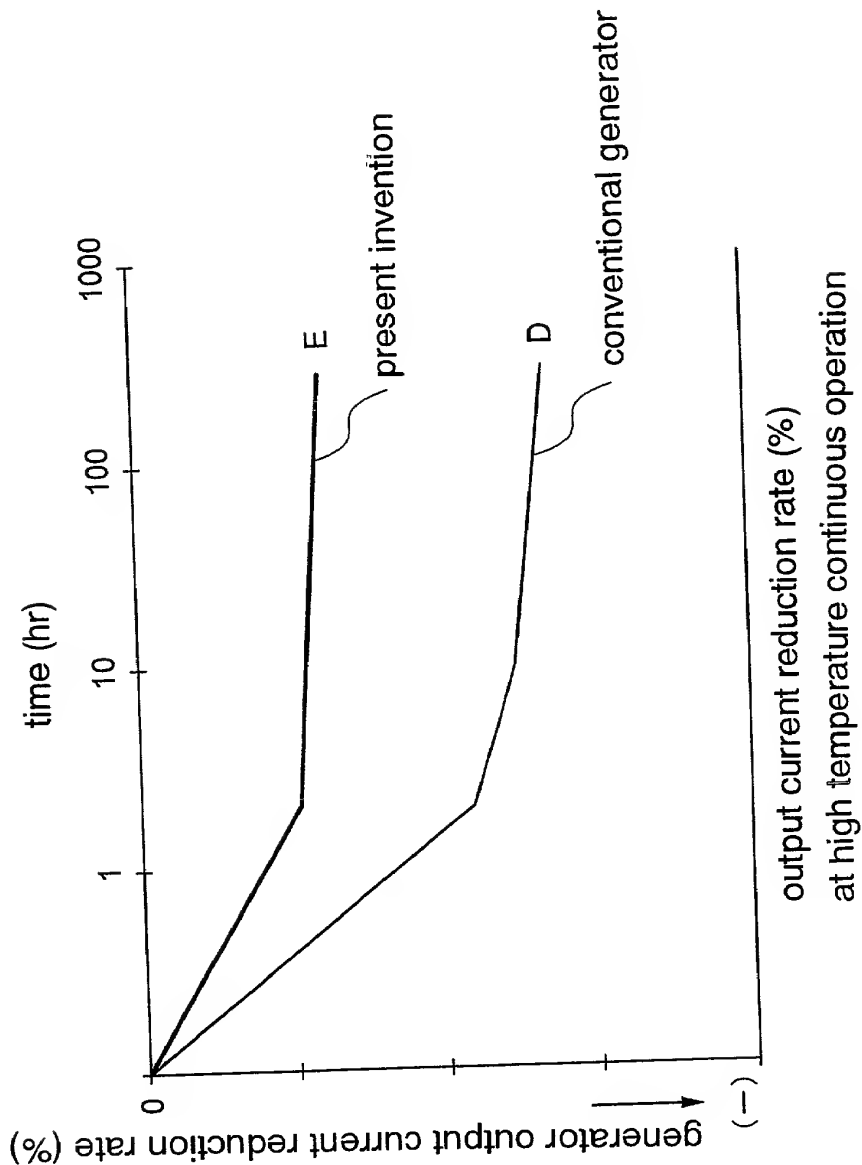


FIG. 6



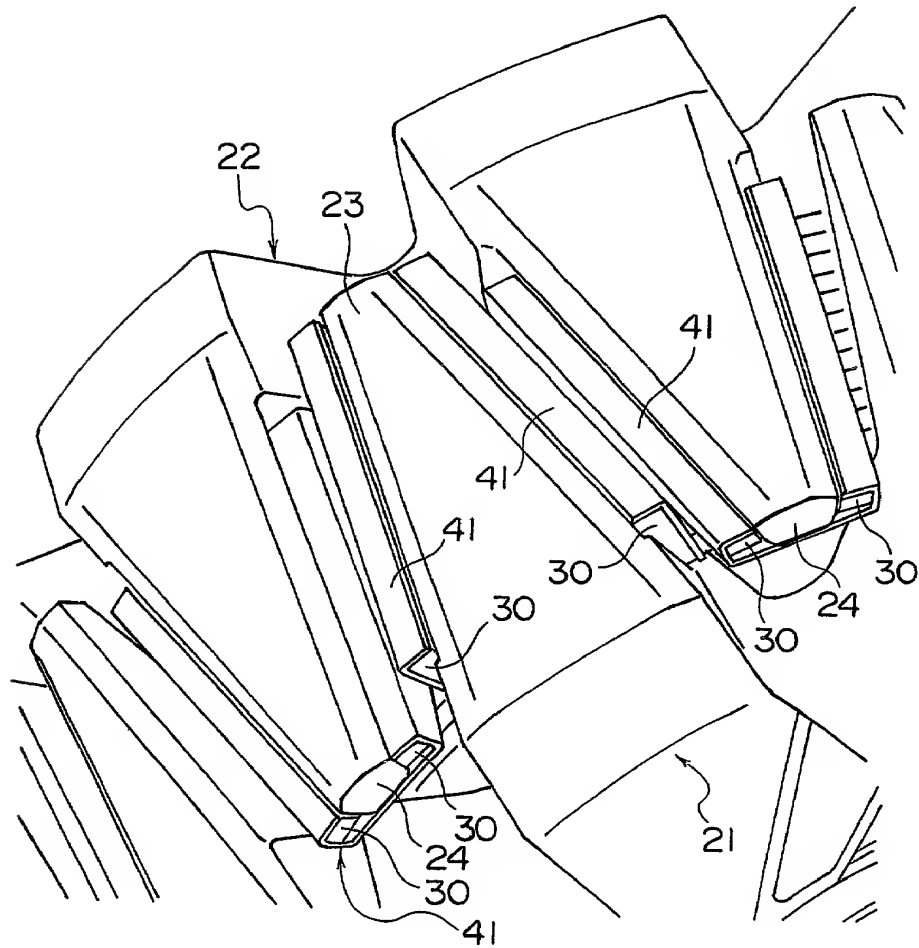


FIG. 8

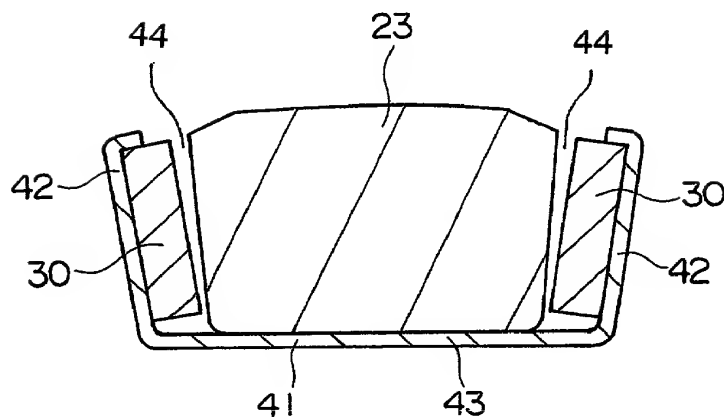


FIG. 9

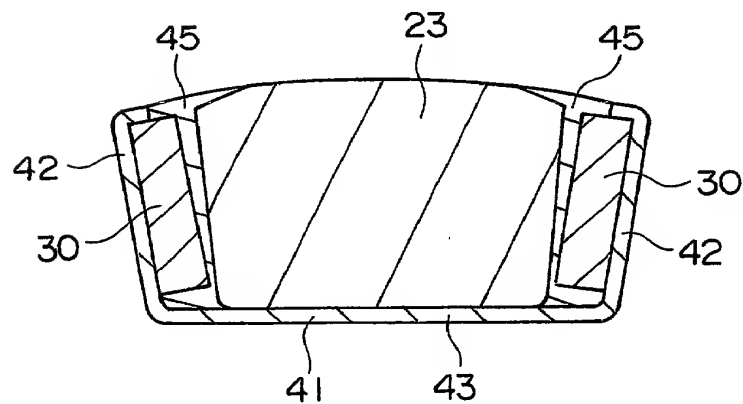


FIG. 10

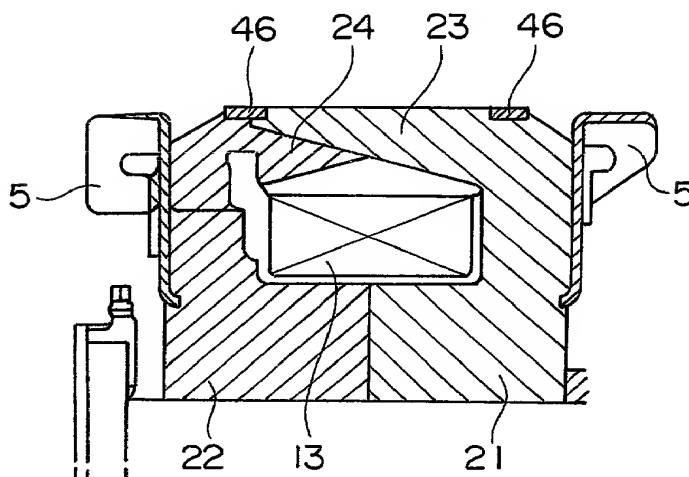


FIG. 11

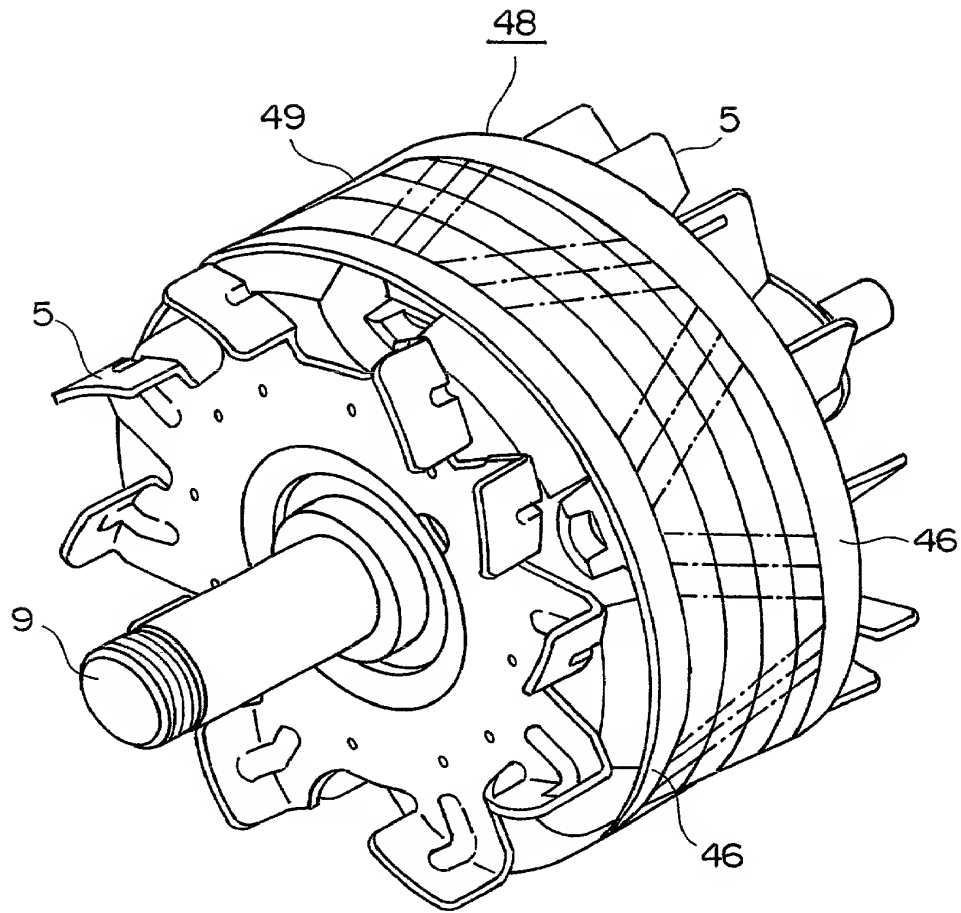


FIG. 12

